

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18527	g06f011/30.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/24 10:10
L2	35552	g06f011/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/24 10:10
L3	5	(l1 l2) and ((automatic automated robot robotic) with (door doorway gate gateway portal closure) with (actuating actuation operation operating) with (mechanism device apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 10:11

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6448	((automatic or automated or electronic or programmable or computerized) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/20 09:05
S2	83	((automatic or automated or electronic or programmable or computerized) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption)) and ((send or sending or transmit or sent or transmission or transmitting or transmitted) near3 (operation or operational or operating or function or functional) near3 (data or information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/15 13:15
S3	2	((automatic or automated or electronic or programmable or computerized) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption)) and ((send or sending or transmit or sent or transmission or transmitting or transmitted) near3 (operation or operational or operating or function or functional) near3 (data or information)) and ((administrating or administration or management or managing or administration or administrator or manager or administered or managed) near3 (center or hub or centre))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/15 13:21
S4	1	((automatic or automated or electronic or programmable or computerized) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption)) and ((send or sending or transmit or sent or transmission or transmitting or transmitted) near3 (operation or operational or operating or function or functional) near3 (data or information)) and ((classify or classifying or classification or classified) near3 (operation or operating or operational) near3 (data or information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/15 13:23

S5	9	((automatic or automated or electronic or programmable or computerized) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption)) and ((send or sending or transmit or sent or transmission or transmitting or transmitted) near3 (operation or operational or operating or function or functional) near3 (data or information)) and ((store or storage or storing or save or saving or record or recording or log or logging or logged or recorded) near3 (operation or operating or operational) near3 (data or information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/15 13:24
S9	6	"702"/\$.ccls. and ((administer or administered or administrating or administration or manage or managing or management or managed) with (automatic or automated or electronic or programmable or computerized) with (door or entry or portal) with (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:51
S12	63	((administer or administered or administrating or administration or manage or managing or management or managed) with ((automatic or automated or electronic or programmable or computerized or intelligent or smart) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/15 14:03
S14	623	702/188.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/15 14:12
S15	1	702/188.ccls. and ((automatic or automated or electronic or programmable or computerized or intelligent or smart) near3 (door or entry or portal) near3 (device or apparatus or apparata or appliance or machine or mechanism or contrivance or contraption))	US-PGPUB; USPAT	OR	ON	2004/12/15 14:12
S16	8	702/188.ccls. and ((classify or classifying or classification or classified or classed or classing or correlate or correlating or correlation or correlated) near3 (operation or operating or operational or performing or performance or performed) near3 (data or information or record))	US-PGPUB; USPAT	OR	ON	2004/12/15 14:18
S19	460	700/9.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:23
S20	463	700/108.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/15 14:36
S21	409	340/3.I.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/15 14:36

S22	4	700/9.ccls. and ((classify or classifying or classification or classified or classed or classing or correlate or correlating or correlation or correlated) near3 (operation or operating or operational or performing or performance or performed) near3 (data or information or record))	US-PGPUB; USPAT	OR	ON	2004/12/15 14:38
S23	4	700/108.ccls. and ((classify or classifying or classification or classified or classed or classing or correlate or correlating or correlation or correlated) near3 (operation or operating or operational or performing or performance or performed) near3 (data or information or record))	US-PGPUB; USPAT	OR	ON	2004/12/15 14:38
S24	2	340/3.1.ccls. and ((classify or classifying or classification or classified or classed or classing or correlate or correlating or correlation or correlated) near3 (operation or operating or operational or performing or performance or performed) near3 (data or information or record))	US-PGPUB; USPAT	OR	ON	2004/12/15 14:38
S25	11035	((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/16 08:42
S26	805	((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access)) and ((object or person or user or human or entity) near3 (sensor or detector or transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/16 08:43
S27	564	((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access)) and ((object or person or user or human or entity) near3 (sensor or detector or transducer)) and (controller or plu or plc or cpu or (central adj processing adj unit) or (programmable adj logic adj (unit or controller)) or \$computer or \$processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/16 08:46

S28	157	((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access)) and ((object or person or user or human or entity) near3 (sensor or detector or transducer)) and (controller or plu or plc or cpu or (central adj processing adj unit) or (programmable adj logic adj (unit or controller)) or ((micro or mini) adj computer) or micro\$processor or computer or processor) and ((sending or send or transmit or transmitting or transmission or sent or transmitted or e\$mail\$3 or store or storage or storing or save or saving) with ((operate or operating or operation or operational or operative or function or functional or state or status or condition) near3 (data or information)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/16 09:04
S29	363	700/1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:24
S30	111	700/65.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:23
S31	194	700/275.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:23
S32	64	700/277.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:23
S33	94	700/301.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:24
S34	169	700/302.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:24
S35	54	700/303.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:24
S36	102	700/304.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:24
S37	89	700/306.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 09:24
S47	132	"700"/\$.ccls. and ((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access))	US-PGPUB; USPAT	OR	ON	2004/12/16 09:27
S48	37	"700"/\$.ccls. and ((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access)) and ((operational or operating) near3 (state or condition or status))	US-PGPUB; USPAT	OR	ON	2004/12/16 09:28
S51	15	((automatic or automated or electronic or programmable or computerized or intelligent or smart) adj (door or entry or portal or access)) and ((operational or operating) near3 (state or condition or status)) and ((managing or management or administering or administration or managerial or administrative) near3 (center or hub or centre))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 09:30

S52	263	702/127.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/20 14:59
S64	0	kanki-hisayyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:35
S65	15	kanki-h.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:35
S66	257	kanki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:35
S67	1196	inoue-hiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:35
S68	1883	inoue-h.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:35
S69	119063	inoue.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:36
S70	9	iriba-toru.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:36
S71	2	iriba-t.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:36
S72	12	iriba.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/20 15:37

S73	52	((S66 S69 S72) and ((automatic automated mechanical robot robotic) near3 (door doorway closure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 07:07
S74	180629	((transmit transmission sending transmitting send sent transmitted) with (opening open actuation actuating actuate operation operating operational operative) with (data information history))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 07:53
S75	195822	((administration administrating managing management control) with (center hub))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 07:54
S76	36224	((store stored memory register storage storing registration registering) with (classification classify classifying classified))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:07
S77	10740	((predicting predict prediction predictable forecast\$3 foretell\$3 foresee\$3) with (abnormality abnormal malfunction abnormality malfunctioning defect defective fault flaw failure failing faulty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 07:56
S78	8710	((automatic automated mechanical robot robotic) near3 (door doorway closure gate portal entry gateway) near3 (apparatus device appliance mechanism machine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:05
S79	4172	((number numerous plural several plurality many group set remote distant far removed) with (automatic automated mechanical robot robotic) with (door doorway closure gate portal entry gateway) with (apparatus device appliance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:07
S80	22011	((door doorway gate gateway portal closure) with (actuating actuation operation operating) with (mechanism device apparatus)) same (motivator motor driver driving))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 09:51
S81	276327	((sensor transducer probe detector) with (thing human person object intruder intrusion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:35

S82	8145748	(controller control driver driving)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:35
S83	9932	(((((operating operational) with (data information) with (retriever extractor collector recorder register memory)) cpu computer microcomputer) same ((repeatedly periodically frequently randomly intermittently iteratively) same (predetermined specified determined) same (time period interval)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:36
S84	125975	((memory storing storage register record recording log logging) with (sequentially serially chronologically))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:37
S85	136	((data information) with (recorded stored registered logged memorized) with (present current now) with (prior previous preceeding) with (determined specified predetermined) with (interval period time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:37
S86	19972	S80 and (S81 S82 S83 S84 S85)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:40
S87	726	S80 and S81 and (S82 S83 S84 S85)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:40
S88	38	S80 and S81 and S84 and (S82 S83 S85)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:41
S89	38	S80 and S81 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 08:47
S90	422	700/1.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49
S91	505	700/9.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49
S92	152	700/65.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49



S93	598	700/108.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49
S94	227	700/275.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49
S95	100	700/301.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49
S96	184	700/302.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:49
S97	54	700/303.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S98	104	700/304.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S99	52	700/305.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S100	96	700/306.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S101	339	702/127.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S102	1041	702/182.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S103	800	702/188.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/24 09:50
S104	4500	((automatic automated robot robotic) with (door doorway gate gateway portal closure) with (actuating actuation operation operating) with (mechanism device apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/24 09:52
S105	6	S104 and (S90 S91 S92 S93 S94 S95 S96 S97 S98 S99 S100 S101 S102 S103)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/24 09:52